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Γ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/539,772	03/31/2000	Allan Y. Tien	39915	9392	
	29479	7590 01/22/2003	,			
	ALLEN Y. T			EXAMI	EXAMINER	
	7921 RUXWAY RD. TOWSON, MD 21204-3515			VEILLARD, JACQUES		
				ART UNIT	PAPER NUMBER	
				2175		
			DATE MAII ED: 01/22/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. **09/539,772**

Applicant(s)

Allan Y. Tien

Examiner

JACQUES VEILLARD

Art Unit **2175**

	The MAILING DATE of this communication appears	on the cover sheet with the corres	pondence address				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.							
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
•	mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.						
- If NO p	- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).						
- Any rep	- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any						
Status	patent term adjustment. See 37 CFR 1.704(b).						
	Responsive to communication(s) filed on Nov 12, 2	002					
2a) 💢	This action is FINAL . 2b) This act	ion is non-final.					
3) 🗌	Since this application is in condition for allowance e	except for formal matters, prosec	cution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.						
•	ion of Claims						
4) 🗶	Claim(s) <u>14-47</u>	is/are	pending in the application.				
4	a) Of the above, claim(s)	is/are	e withdrawn from consideration.				
5) 🗆	Claim(s)	i	s/are allowed.				
6) 💢	Claim(s) <u>14-47</u>		s/are rejected.				
7) 🗌	Claim(s)	i	s/are objected to.				
8) 🗌	Claims	are subject to restric	tion and/or election requirement.				
Application Papers							
9) 🗆	The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are	a) accepted or b) objected	d to by the Examiner.				
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	is: a)□ approved	b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply t	o this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.					
Priority	under 35 U.S.C. §§ 119 and 120						
13) 🗌							
a) 🗀	All b)□ Some* c)□ None of:						
1	1. Certified copies of the priority documents have been received.						
2	$2.\square$ Certified copies of the priority documents have	e been received in Application N	0				
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
	e the attached detailed Office action for a list of the						
	Acknowledgement is made of a claim for domestic		e).				
	The translation of the foreign language provisiona						
	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120	and/or 121.				
Attachme	ent(s) ice of References Cited (PTO-892)	4) Intension Comment (DTO 440) D. 19	1-(-)				
	ice of Draftsperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413) Paper N Notice of Informal Patent Application (F					
	mation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:	10-104)				

Application/Control Number: 09/539,772: Page 2

Art Unit: 2175

DETAILED ACTION

1. This is in response to the Applicant's amendment filed on November 12, 2002.

- 2. Claims 1-13 have been canceled and substituted by new claims 14-47.
- 3. Claims 14-47 are presented for examination.

Specification

4. The amendment filed on November 12, 2002 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: Page 12, lines 13-15, and lines 17-31; page 13, lines 1-23, lines 29-32, and page 14, lines 1-21. Page 16, line 9 through page 20, line 13 in combination to the set of drawings such as Figs. 1A, 1B, Fig.2, Figs. 3A, 3B, Fig.4, Fig.5, Figs. 6A, 6B. The modification of the present invention to incorporate the subject matter mentioned above constitutes NEW MATTER.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Application/Control Number: 09/539,772: Page 3

Art Unit: 2175

6. Claims 14-47 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Since the claims must read in combination with the drawings, the substitute claims are subject matter which was not described in the specification in such away as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

7. The new matter that has been entered into the application affects the scope of the claims (claims must read in combination of the drawings). Therefore, the rejection of claims 14-47 under 35 U.S.C. 112, first paragraph is proper, because the new matter is not described in the application as originally filed. See MPEP 608.04.

More specifically, the specification as originally filed has no support for the adding drawings.

The deletion of the disclosure of suggested choice, and the amendment to the specification in combination to the adding drawings based upon NEW MATTER for the reasons as set forth above in the objection to the specification.

8. A rejection under the art for these mentioned claims is not appropriate at this time.

Application/Control Number: 09/539,772:

Page 4

Art Unit: 2175

Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CAR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CAR

1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

will the statutory period for reply expire later than SIX MONTHS from the mailing date of this

final action.

10. Any response to this action should be mail to:

Commissioner of Patent and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 746-7239 (for formal communication intended for entry)

Or:

(703) 746-7240 (for informal of draft communications, please label

"PROPOSED" or "DRAFT")

Application/Control Number: 09/539,772:

Page 5

Art Unit: 2175

Hand - delivered responses should be brought to Crystal Park II, 2021 Crystal Drive, Arlington.

VA, Fourth Floor Lobby (Receptionist Telephone No. (703) 305-3900).

11. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Jacques Veillard whose telephone number is (703) 305-7094. The examiner

can normally be reached Monday through Friday from 9:30 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dov Popovici, can be reached on (703) 305-3830. The fax phone number for this

group is (703) 308-5403.

Jacques Veillard

Jacques Veillard

Patent Examiner TC 2100

January 16, 2003